

**ABSTRACT**

A compact, aesthetically pleasing, multi-band antenna for use in conjunction with communication systems used in automotive applications, comprising a radiating element capable of operating in several frequency bands in combination with an electrically short reflector to provide superior gain characteristics while shielding the interior of the automobile from exposure to high levels of radiated signals.

M:\Imhof\WHITAKER\MA-COM\25537\applicationfinal.wpd

204000-80200000